

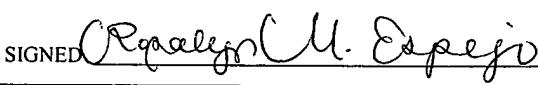
012804
USPTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. 01-00008.

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Postal service "EXPRESS MAIL POST OFFICE TO ADDRESSEE"
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to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box
1450, Alexandria, VA 22313-1450.
TYPED NAME Rosalyn M. Espejo

SIGNED 

Sirs:

This is a request for filing a continuation application under 37 C.F.R. 1.53(b), in the name of John R. Stuelpnagel, Mark S. Chee, and Steven R. Auger for COMPOSITE ARRAYS UTILIZING MICROSPHERES WITH A HYBRIDIZATION CHAMBER.

1. x Enclosed is 1 sheet of Application cover page.
2. x Enclosed is 63 sheets of specification (including abstract and claims).
3. x Enclosed is 13 sheets of drawings. Formal x, Informal .
4. x Enclosed is 4 sheets application data sheet.
5. x Enclosed is 6 sheets of copies (two counterparts) of the prior executed Declaration as originally filed on May 7, 2001, in connection with Serial No. 09/606,369.
6. x Enclosed is 7 sheets of Preliminary Amendment.
7. x Enclosed is a Return Receipt Postcard.
8. x This application is a continuation of U.S. Pat. App. No. 09/606,369, filed June 28, 2000, currently pending, which is a continuation-in-part of U.S. Pat. App. No. 09/473,904, filed December 28, 1999, currently pending which is a continuation-in-part of U.S. Pat. App. No. 09/256,943, filed February 24, 1999, issued as U.S. Patent No. 6,429,027, which claims the benefit of U.S. Provisional Application No. 60/113,968, filed December 28, 1998, now abandoned, all of which are incorporated by reference in their entirety.
9. x Applicant(s) claim small entity status.
10. x The entire disclosure of the priority application, from which the declaration is supplied under item 5 above, is hereby expressly incorporated by reference in the accompanying continuation application.
11. x This application is assigned of record to Illumina, Inc. by virtue of the prior Assignment filed on May 7, 2001, and recorded on reel 011793 and frame 0895.

22154 U.S. PTO
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012804

Inventor(s): Stuelpnagel et al.
Docket No.: 01-00008

12. Enclosed is an executed Power of Attorney by Assignee.
13. Enclosed is an executed Statement under 37 CFR 3.73(b) with attached copy of the Assignment filed on May 7, 2001, and recorded on reel 011793 and frame 0895.
14. Please cancel claims 1-28 prior to determining the filing fee.
15. The filing fee is calculated below:

	No. filed		No. extra	Small entity fee	Other entity fee
Total claims	22	-20 =	2	x9 = \$ 18	x18 = \$
Independent claims	2	-3 =	0	x43 = \$ 0	x86 = \$
Multiple dependent claims				+145 = \$ 0	+280 = \$
Basic Fee				\$ 385	\$ 770
Total				\$ 403	\$

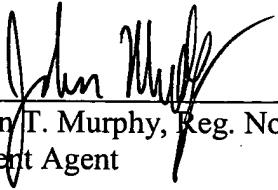
16. Check number _____ in the amount of \$ _____ to cover the filing fee and any other fees is enclosed.
17. The Commissioner is hereby authorized to charge the sum of \$403 covering the filing fee, and any additional fees which may be required to Deposit Account No. 502690.
18. No check is enclosed. Please do not charge our deposit account.

19. Please address all correspondence to:

John T. Murphy
Illumina, Inc.
9885 Towne Centre Dr.
San Diego, CA 92121-1975

(Customer No. 29389)

Respectfully submitted,


John T. Murphy, Reg. No. 50,583
Patent Agent

Date: January 28, 2004